REFERENCE: 11080 AEMT EFFECTIVE: 09/15/11

**REVIEW:** 09/15/13

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## ALTERED LEVEL OF CONSCIOUSNESS/SEIZURES

#### FIELD ASSESSMENT/TREATMENT INDICATORS

- 1. Patient exhibiting signs/symptoms of a possible altered level of consciousness.
- 2. Suspected narcotic dependence, overdose, hypoglycemia, traumatic injury, shock and alcoholism.
- 3. Tonic/clonic movements followed by a brief period of unconsciousness (post-ictal).
- 4. Suspect status epilepticus for frequent or extended seizures.

### **BLS INTERVENTIONS**

- 1. Oxygen therapy as clinically indicated.
- 2. Position patient as tolerated. If altered gag reflex in absence of traumatic injury, place in left lateral position.
- 3. Place patient in axial spinal stabilization if trauma is suspected.
- 4. If patient history includes insulin or oral hypoglycemic medications, administer Glucose sublingual.

### LIMITED ALS INTERVENTIONS (ADULT)

- 1. Obtain vascular access.
- 2. Obtain blood glucose. If hypoglycemic administer:
  - Dextrose 25 Grams (50cc) IV of 50% solution, or a.
  - Glucagon 1mg IM/SC/IN, if unable to establish IV. May give one (1) time b. only.
  - c. May repeat blood glucose. Repeat Dextrose if extended transport time.
- 3. If suspected narcotic overdose administer:

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- a. Naloxone 2mg IM/IN.
- b. Repeat Naloxone 2mg IM/IN every 2-3 minutes if needed.
- 4. Assess and document response to therapy.
- 5. Base Station may order additional medication dosages and fluid bolus.

# LIMITED ALS INTERVENTIONS (PEDIATRIC)

- 1. Obtain vascular access.
- 2. Obtain blood glucose.
- 3. Glucagon 0.5mg IM/IN < 1 year of age.
- 4. Glucagon 1.0mg IM/IN > 1 year of age.
- 5. Naloxone 0.1mg/kg IM/IN (maximum of 2mg). Repeat dose ever 2-3minutes.